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/ DOCKET NO.: G0744.70031US03

E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chen et al.

Serial No.:

10/082,018

Confirmation No.:

8070

Filed:

February 20, 2002

For:

NON-HUMAN TRANSGENIC MAMMAL COMPRISING

A MODIFIED MSP-1 NUCLEIC ACID

Examiner:

D. Crouch

Art Unit:

1632

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 31 day of January, 2008.

Hollie Gilson

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed after the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311 and is being filed on or before payment of an Issue Fee.

The Applicant hereby states, as specified in 37 C.F.R. §1.97(e), that each item of information contained in this Information Disclosure Statement was first cited in any 1326509.1

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communication from a foreign Patent Office in a counterpart for this application not more than three months prior to the filing of this Statement.

The IDS processing fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

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Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

Erik J. Spek, Ph.D., Reg. No. 61,065 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: G0744.70031US03

Date: January 31, 2008

NDD

PTO/SB/17 (10-07) Approved for use through 06/30/2010. OMB 0651-0032

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					February 20, 2002		
FEE TRANSMITTAL					Li-How Chen		
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Applicant claims small entity sta	atus. See 37 CFR 1.27	7	Art I Init		1632		
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			Attorney Docket	140.			
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FEE CALCULATION							
1. BASIC FILING, SEARCH, AND E	EXAMINATION FEE	ES	,				
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Application Type Fee (Small Entity \$) Fee (\$)	Fee (\$	Small Entity () Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)
Utility 310	155	510	255	210	105		
Design 210	105	100	50	130	65		
Plant 210	105	310	155	160	80		
Reissue 310	155	510	255	620	310		
Provisional 210	105	0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description						<u>Fee (\$)</u>	Fee (\$)
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3. APPLICATION SIZE FEE	augusta d	· f a a	(avaludina alaatu	onically fi	lad aaa		
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SUBMITTED BY			-				
Signature			Registration No. (Attorney/Agent)	61,065	Telephone	617.64	6.8000
Name (Print/Type) Erik J. Spek, Ph	.D.				Date	January 3	31, 2008
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Dated: January 31, 2008

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Application Number

TRANSMITTAL FORM

Application Number 10/082,018-Conf. #8070 Filing Date February 20, 2002 First Named Inventor Li-How Chen Art Unit 1632 Examiner Name D. Crouch Attorney Docket Number

(to be used for all correspondence after initial filing)

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ENCLOSURES (Check all that apply)						
X Fee Transr	mittal Form	Drawing(s)		After Allowance Communication to TC		
x Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund		Form PTO-1449; Cited References;		
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Firm Name	Firm Name WOLF, GREENFIELD & SACKS, P.C.					
Signature	4/1					
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